

## SEQUENCE LISTING

&lt;110&gt; MILES ANDREW NUNN

&lt;120&gt; COMPLEMENT INHIBITORS

&lt;130&gt; 2488-1-012PCTUS

&lt;150&gt; PCT/GB2004/002341

&lt;151&gt; 2004-06-02

&lt;150&gt; GB0327386.9

&lt;151&gt; 2003-11-25

&lt;150&gt; GB0312619.0

&lt;151&gt; 2003-06-02

&lt;160&gt; 5

&lt;170&gt; FastSEQ for Windows Version 4.0

&lt;210&gt; 1

&lt;211&gt; 507

&lt;212&gt; DNA

&lt;213&gt; Ornithodoros moubata

&lt;400&gt; 1

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&lt;210&gt; 2

&lt;211&gt; 168

&lt;212&gt; PRT

&lt;213&gt; Ornithodoros moubata

&lt;400&gt; 2

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Tyr Ala Asp Ser Glu Ser Asp Cys Thr Gly Ser Glu Pro Val Asp Ala
      20             25             30
Phe Gln Ala Phe Ser Glu Gly Lys Glu Ala Tyr Val Leu Val Arg Ser
      35             40             45
Thr Asp Pro Lys Ala Arg Asp Cys Leu Lys Gly Glu Pro Ala Gly Glu
      50             55             60
Lys Gln Asp Asn Thr Leu Pro Val Met Met Thr Phe Lys Asn Gly Thr
      65             70             75             80
Asp Trp Ala Ser Thr Asp Trp Thr Phe Thr Leu Asp Gly Ala Lys Val
      85             90             95

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Asp	Tyr	Glu	Met	Trp	Met	Leu	Asp	Ala	Gly	Gly	Leu	Glu	Val	Glu	Val
	130					135					140				
Glu	Cys	Cys	Arg	Gln	Lys	Leu	Glu	Glu	Leu	Ala	Ser	Gly	Arg	Asn	Gln
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				165											

<210> 3  
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 <212> PRT  
 <213> Ornithodoros savignyi

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Ala	Leu	Ala	Asp	Cys	Pro	Thr	Gly	Lys	Pro	Thr	Glu	Ala	Tyr	Val	Ala
			20					25					30		
Phe	Asn	Glu	Gly	Lys	Gly	Ala	Tyr	Ile	Leu	Val	Arg	Ser	Thr	Asn	Leu
		35					40					45			
Asn	Ala	Arg	Asp	Cys	Leu	Lys	Gly	Glu	Ala	Thr	Gly	Lys	Lys	Glu	Gly
	50					55					60				
Asn	Thr	Leu	Pro	Val	Met	Met	Ala	Phe	Lys	Asp	Glu	Gly	Lys	Trp	Val
65					70					75					80
Ser	Leu	Pro	Trp	Thr	Phe	Thr	Leu	Asp	Gly	Pro	Lys	Val	Thr	Ala	Thr
				85					90					95	
His	Gly	Gln	Arg	Thr	Leu	Lys	Gly	Glu	Val	Val	Tyr	Asp	Val	Pro	Ser
			100					105					110		
His	His	Cys	His	Ile	Glu	Lys	Leu	Glu	Ser	Gly	Ala	Tyr	Asp	Met	Trp
		115					120					125			
Met	Leu	Glu	Ala	Gly	Gly	Leu	Glu	Val	Asp	Ile	Glu	Cys	Cys	Asn	Lys
	130					135					140				
Arg	Tyr	Asp	Glu	Leu	Thr	Ser	Gly	Gln	Val	Val	Ile	Arg	Pro	Gln	Asp
145					150					155					160
Lys	Asp	Cys													

<210> 4  
 <211> 163  
 <212> PRT  
 <213> Ornithodorus savignyi

Met	Met	Leu	Val	Leu	Ala	Thr	Val	Ile	Leu	Ser	Phe	Ser	Ala	Ser	Thr
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			20					25					30		
Phe	Asn	Glu	Gly	Gln	Gly	Ala	Tyr	Ile	Leu	Val	Lys	Ser	Thr	Asp	Leu
		35					40					45			
Asp	Ala	Arg	Asp	Cys	Leu	Lys	Gly	Ser	Ala	Thr	Gly	Lys	Lys	Glu	Gly
	50					55					60				
Asn	Lys	Val	Pro	Val	Met	Met	Ala	Phe	Lys	Asn	Glu	Gly	Gln	Trp	Val

65					70					75				80	
Ser	Leu	Pro	Trp	Thr	Phe	Thr	Leu	Asp	Gly	Pro	Lys	Val	Thr	Ala	Thr
				85					90					95	
Asp	Gly	Gln	Arg	Thr	Leu	Lys	Arg	Glu	Val	Val	Tyr	Asp	Val	Ala	Ser
			100					105					110		
His	His	Cys	His	Val	Glu	Lys	Leu	Ala	Ser	Gly	Ala	Tyr	Glu	Met	Trp
		115					120					125			
Met	Leu	Glu	Ala	Gly	Gly	Leu	Glu	Val	Asp	Ile	Glu	Cys	Cys	Asn	Lys
	130					135					140				
Lys	Tyr	Asp	Glu	Leu	Thr	Ser	Gly	Gln	Val	Val	Ile	Arg	Pro	Gln	Asp
145					150					155					160
Lys	Asp	Cys													

<210> 5

<211> 171

<212> PRT

<213> Ornithodoros moubata

<400> 5

Met	Met	Leu	Val	Leu	Thr	Thr	Leu	Ile	Phe	Ser	Phe	Ser	Ala	Ser	Ile
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			20					25					30		
Lys	Ala	Phe	Lys	Asp	Gly	Ala	Gly	Thr	Phe	Leu	Leu	Gln	Lys	Ser	Thr
		35					40					45			
Asp	Pro	Gln	Ala	Arg	Asp	Cys	Leu	Lys	Gly	Thr	Pro	Asn	Gly	Asn	Arg
	50					55					60				
Asp	Gly	Asn	Thr	Leu	Pro	Val	Thr	Met	Thr	Tyr	Lys	Asp	Asp	Ser	Lys
65					70					75					80
Trp	Val	Ser	Leu	Asn	Trp	Met	Phe	Thr	Leu	Glu	Gly	Ala	Asn	Ile	Val
				85					90					95	
Ala	Thr	Leu	Glu	Gly	Lys	Arg	Lys	Gln	Arg	Gly	Glu	Leu	Val	Tyr	Asp
			100					105					110		
Val	Gln	Ser	His	Asp	Cys	His	Ile	Thr	Lys	Leu	Ser	Ser	Gly	Val	Tyr
		115					120					125			
Gln	Gln	Trp	Gln	Ser	Asn	Gly	Ser	Ala	Asp	Asp	Lys	Asp	Ile	Lys	Cys
	130					135					140				
Cys	Asp	Glu	Lys	Phe	Lys	Glu	Leu	Thr	Ser	Gly	Ile	Asp	Tyr	Thr	Lys
145					150					155					160
Pro	Gln	Glu	Lys	Gly	Cys	Glu	Thr	Ser	Ala	Lys					
				165						170					